From the INTERNATIONAL SEARCHING AUTHORITY

To: W. KARL RENNER	PCT	
FISH & RICHARDSON P.C. 1425 K STREET, N.W., 11TH FLOOR WASHINGTON, DC 20005-3500	NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT AND THE WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY, OR THE DECLARATION	
	(PCT Rule 44.1)	
	Date of mailing (day/month/year)	
Applicant's or agent's file reference 06975-483WO1	FOR FURTHER ACTION See paragraphs 1 and 4 below	
International application No. PCT/US05/07204	Internation: "I'm late (day/month/year, 07 March 2005 (07.03.2005)	
Applicant AMERICAN ONLINE, INC.		
1. The applicant is hereby notified the eight monal sea have been established and are transmitten and with.	rch report and the written opinion of the International Searching Authority	
Filing of amendments and stat meant under Article 19 The applicant is entitled, if he so wishes, to amend the cla		
When? The time limit for filing - amendments is normally two me assurtal of the international search report.		
Where? Directly to the International Bureau of WIPO, 34 chemin des Colombettes 1211 Geneva 20, Switzerland, Facsimile No.: (41-22) 338.82.70.		
For more detailed instructions, see the notes on the	accompanying sheet.	
2. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect and the written opinion of the International Searching Authority are transmitted herewith.		
3. With regard to the protest against payment of (an) additional fcc(s) under Rule 40.2, the applicant is notified that:		
the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices.		
1 r · · · · · · · · · · · · · · · · · ·	pticant will be notified as soon as a decision is made.	
4. Reminders		
Shortly after the expiration of 18 months from the priority dat Bureau. If the applicant wishes to avoid or postpone publicati	e, the international application will be published by the International on, a notice of withdrawal of the international application, or of the n Rules 90bis.1 and 90bis.3, respectively, before the completion of the	
The applicant may submit comments on an informal basis on the written opinion of the International Searching Authority to the International Bureau. The International Bureau will send a copy of such comments to all designated Offices unless an international preliminary examination report has been or is to be established. These comments would also be made available to the public but not before the expiration of 30 months from the priority date.		
Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise, the applicant must, within 20 months from the priority date, perform the prescribed acts for entry into the national phase before those designated Offices.		
In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months.		
See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume II, National Chapters and the WIPO Internet site.		
Name and mailing address of the ISA/ US	Authorized officer	
Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450	Andrew Caldwell for	
Alexandria, Virginia 22313-1450	Telephone No. 571-272-3868	
Facsimile No. (571) 273-3201 Form PCT/ISA/220 (January 2004)	(See notes on accompanying sheet)	



· From the INTERNATIONAL SEARCHING AUTHORITY

To: W. KARL RENNER	PCT		
FISH & RICHARDSON P.C. 1425 K STREET, N.W., 11TH FLOOR WASHINGTON, DC 20005-3500	NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT AND THE WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY, OR THE DECLARATION		
	(PCT Rule 44.1)		
·	Date of mailing (day/month/year) 1.5 FEB 2006		
Applicant's or agent's file reference 06975-483WO1	FOR FURTHER ACTION See paragraphs 1 and 4 below		
International application No. PCT/US05/07204	International filing date (day/month/year) 07 March 2005 (07.03.2005)		
Applicant AMERICAN ONLINE, INC.			
The applicant is hereby notified that the international sear have been established and are transmitted herewith.	ch report and the written opinion of the International Searching Authority		
Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the cla			
When? The time limit for filing such amendments is normally two months from the date of transmittal of the international search report.			
Where? Directly to the International Bureau of WIPO, 34 chemin des Colombettes 1211 Geneva 20, Switzerland, Facsimile No.: (41-22) 338.82.70.			
For more detailed instructions, see the notes on the accompanying sheet.			
2. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect and the written opinion of the International Searching Authority are transmitted herewith.			
3. With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that:			
the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices.			
no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.			
4. Reminders Shortly after the expiration of 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90bis.1 and 90bis.3, respectively, before the completion of the technical preparations for international publication.			
The applicant may submit comments on an informal basis on the written opinion of the International Searching Authority to the International Bureau. The International Bureau will send a copy of such comments to all designated Offices unless an international preliminary examination report has been or is to be established. These comments would also be made available to the public but not before the expiration of 30 months from the priority date.			
Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise, the applicant must, within 20 months from the priority date, perform the prescribed acts for entry into the national phase before those designated Offices.			
In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months. See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide,			
Volume II, National Chapters and the WIPO Internet site.	picable time minis, Office by Office, see the PC1 Applicant's Guale,		
Name and mailing address of the ISA/ US Mail Stop PCT, Atm: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450	Authorized officer Andrew Caldwell Telephone No. 571-272-3868		
Facsimile No. (571) 273-3201	relephone two. 371-272-3000		

Form PCT/ISA/220 (January 2004)

(See notes on accompanying sheet)

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 06975-483WO1		Form PCT/ISA/220 ere applicable, item 5 below.
International application No. PCT/US05/07204	International filing date (day/month/year) 07 March 2005 (07.03.2005)	(Earliest) Priority Date (day/month/year) 05 March 2004 (05.03.2004)
Applicant AMERICAN ONLINE, INC.		
This international search report consists of the Report a. With regard to the language, the the international a translation of the of a translation of the b. With regard to any nucleotic certain claims were found the text is approved as submitted.	of a total of sheets. I by a copy of each prior art document cited international search was carried out on the bas application in the language in which it was file international application into mainshed for the purposes of international search de and/or amino acid sequence disclosed in the unsearchable (See Box No. II) In graph of the purpose of international search and the purpose of int	in this report. is of: is of: is d. , which is the language th (Rules 12.3(a) and 23.1(b))
may, within one month from 6. With regard to the drawings, a. the figure of the drawings to be as suggested by the as selected by this A	l, according to Rule 38.2(b), by this Authority in the date of mailing of this international search published with the abstract is Figure No. 3 applicant. Authority, because the applicant failed to suggestions.	report, submit comments to this Authority.
b. none of the figures is to be p	Authority, because this figure better characterize bublished with the abstract.	es the invention.

Form PCT/ISA/210 (first sheet) (April 2005)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/07204

Box IV TEXT OF THE ABSTRACT (Continuation of Item 5 of the first sheet
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The technical features mentioned in the abstract do not include a reference sign between parentheses (PCT Rule 8.1(d)).

NEW ABSTRACT

Organizing a participant list includes maintaining a participant list of users of an electronic communications system to be used by a first user of the electronic communications system. Communications strengths between the first and each of the users included in the participant list are determined (320) (325). The users included in the participant list are organized based on teh corresponding communications strengths. Communications strengths may be determined for users included in a group within the participant list, and the user within the group may be organized within the group based on communication strength. An additional group in the participant list in which some or all of the users included in the participant list are organized based on communications strengths may be provided. Additional users may be added to the participant list, based on the communications strengths between the first user and the additional users (330). New users may be added to the participant list in response to notifications of the new users that are sent to the first user (335). Identifiers included in the participant list may be categorized into groups within the participant based on attributes associated with the identifiers (340).

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/07204

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IPC(7)	SSIFICATION OF SUBJECT MATTER : G06F 15/16			
US CL	: 709/206			
	International Patent Classification (IPC) or to both na	itional classi	fication and IPC	
B. FIELI	DS SEARCHED		<u> </u>	
Minimum do	cumentation searched (classification system followed b	by classifica	tion symbols)	
	9/204,207; 707/1, 3; 705/1	•	•	
	·			
Documentation	on searched other than minimum documentation to the	extent that	such documents are included in	the fields searched
	ta base consulted during the international search (name ontinuation Sheet	e of data bas	se and, where practicable, search	terms used)
	JMENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where a	ppropriate,	of the relevant passages	Relevant to claim No.
Y, P	US 2005/0050143 A1 (GUSTER et al.) (03 March 2	005 (03.03.2	2005)), Abstract, Figures 3-6,	l-119
	page I, paragraph [0009].			
Y, P	US 2004/0215721 A1 (SZETO et al.) (28 October 20	004 (28.10.2	2004)), Figure 4, page 3,	37-40, 48-89, 116-119
V D	paragraph [0034].	06.000433	43 1 500013	
Y, P	US 2004/0122810 A1 (MAYER) (24 June 2004 (24.	.06.2004)), /	Abstract, paragraph [0091].	I-142
Y, P				
	paragraphs [0046]-[0047].			
				•
	•			
Further	documents are listed in the continuation of Box C.		See patent family annex.	
* S	occial categories of cited documents:	"T"	later document published after the intere	
"A" document	defining the general state of the art which is not considered to be of		date and not in conflict with the applicat principle or theory underlying the invent	
particular	rclevance			
"E" earlier app	olication or patent published on or after the international filing date	"X"	document of particular relevance; the cla considered novel or cannot be considered	
"L" document	miliale many steady, standing are malarity relatively		when the document is taken alone	•
	which may throw doubts on priority claim(s) or which is cited to he publication date of another citation or other special reason (as	"γ"	document of particular relevance; the cla	aimed invention cannot be
specified)	•		considered to involve an inventive step	when the document is combined
"O" document	referring to an oral disclosure, use, exhibition or other means		with one or more other such documents, obvious to a person skilled in the art	such combination being
"P" document	published prior to the international filing date but later than the	*&"	document member of the same settent for	
	te claimed	œ	document member of the same patent fa	mary
Date of the ac	tual completion of the international search	Date of m	ailing of the international search	n report
07.51 0	000 (00 00 000)		15 FFR-2006	•
	006 (07.02.2006)	Authorias	~ <u> </u>	
	iling address of the ISA/US Stop PCT, Attn: ISA/US	Authorize		
	missioner for Patents	Andrew	Caldwell	
P.O.	Box 1450	Telephon	No. 571 272 2040	
	andria, Virginia 22313-1450	telephone	: No. 571-272-3868	
racsimile No.	(571) 273-3201	<u>L</u>		i

,	International application No.	
. INTERNATIONAL SEARCH REPORT	PCT/US05/07204	
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Continuation of B. FIELDS SEARCHED Item 3:		
EAST Search:		
Search terms: maintaining, categorizing, sorting, organizing, attendee, attendants, pa or IM.	urticipants, buddy lists, friends, users, instant messaging	
or im.		
	i	
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Form PCT/ISA/210 (extra sheet) (April 2005)

INTERNATIONAL SEARCHING AUTHORITY PCT W. KARL RENNER FISH & RICHARDSON P.C. 1425 K STREET, N.W., 11TH FLOOR WRITTEN OPINION OF THE WASHINGTON, DC 20005-3500 INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing (day/month/year) Applicant's or agent's file reference FOR FURTHER ACTION See paragraph 2 below 06975-483WOI International application No. International filing date (day/month/year) Priority date (day/month/year) PCT/US05/07204 07 March 2005 (07.03.2005) 05 March 2004 (05.03.2004) International Patent Classification (IPC) or both national classification and IPC IPC(7): G06F 15/16 and US Cl.: 709/206 Applicant AMERICAN ONLINE, INC. I. This opinion contains indications relating to the following items: Box No. I Basis of the opinion Box No. II Priority Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application 2. FURTHER ACTION If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. 3. For further details, see notes to Form PCT/ISA/220. Name and mailing address of the ISA/ US Date of completion of this opinion Authorized officer Orle Dago Andrew Caldwell Mail Stop PCT, Attn: ISA/US Commissioner for Patents 07 February 2006 (07.02.2006) P.O. Box 1450 Alexandria, Virginia 22313-1450 Telephone No. 571-272-3868 Facsimile No. (571) 273-3201

Form PCT/ISA/237 (cover sheet) (April 2005)

From the

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International	application No.	
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PCT/US05/07204

Box No. I Basis of this opinion
 With regard to the language, this opinion has been established on the basis of: the international application in the language in which it was filed a translation of the international application into, which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b)).
2. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:
a. type of material a sequence listing
table(s) related to the sequence listing
b. format of material
in electronic form
c. time of filing/furnishing contained in the international application as filed.
filed together with the international application in electronic form.
furnished subsequently to this Authority for the purposes of search.
3. In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4. Additional comments:

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/US05/07204

Box No. V	Reasoned statement under Rule 43 bis.1(2)(i) with regard to novelty, inventive step or industrial
	applicability; citations and explanations supporting such statement

Claims 1-142	YES
Claims NONE	NO
Claims 1-142	YES
Claims NONE	NO
Claims 1-142	YES
Claims NONE	NO
	Claims 1-142 Claims 1-142 Claims NONE Claims NONE Claims 1-142

2. Citations and explanations:

Claims 1-142 meet the criteria set out in PCT Article 33(2)-(3), because the prior art (e.g., Guster et al., Szeto et al., Mayer, Barsness) do not teach or fairly suggest a method of passively populating a list of participants of an electronic communications, the method comprising: maintaining a participant list of users of an electronic communications system to be used by a user of the electronic communications; identifying existing users of the electronic communications system that are known to the user; determining a communication strength between the user and each of the identified existing users; and designating the identified existing users with the highest communications strengths for addition to the participant list.

Claims 1-142 meet the criteria set out in PCT Article 33(4), and thus this claimed invention has industrial applicability because the subject matter claimed can be made or used in computer industry.

NOTES TO FORM PCT/ISA/220 (continued)

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged.
- (ii) the claim is caricelled;
- (iii) the claim is new.
- (iv) the claim replaces one or more claims as filed,
- (v) the claim is the result of the division of a claim as filed.

The following examples illustrate the manner in which amendments must be explained in the accompanying letter:

1 [Where originally there were 48 claims and after amendment of some claims there are 51]: "Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers; claims 30, 33 and 36 unchanged, new claims 49 to 51 added."

"Claims 7 to 13 cancelled, new claims 15, 16 and 17 added; all other claims unchanged."

- [Where originally there were 15 claims and after amendment of all claims there are (1): "Claims I to 15 replaced by amended claims I to 11."
- ? [Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding new claims]:
 "Claims I to 6 and 14 unchanged, claims 7 to 13 cancelled, new claims 15, 16 and 17 added," or
- 4 (Where various kinds of amendments are made):
 "Claims 1-10 unchanged, claims 11 to 13, 18 and 19 cancelled, claims 14, 15 and 16 replaced by amended claim 14, claims 17 subdivided into amended claims 15, 16 and 17, new claims 20 and 21 added."

-Statement under Article 19(1)" (Rule 46.4)

The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such amendments might have on the description and the drawings (which cannot be amended under Article 19(1)).

The statement will be published with the international application and the amended claims.

It must be in the language in which the international application is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as arounded. It must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words "Statement under Article 19(1)."

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an amendment of that claim.

Consequence if a demand for international preliminary examination has already been filed

if, at the time of filing any amendments and any accompanying statement, under Article 19, a demand for international preliminary examination has already been submitted, the applicant must preferably, at the time of filing the amendments (and any statement) with the International Bureau, also file with the International Preliminary Examining Authority a copy of such amendments (and of any statement) and, where required, a translation of such amendments for the procedure before that Authority (see Rules 55.3(a) and 62.2, first sentence). For further information, see the Notes to the demand form (PCT/IPEA/401).

Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the faci that, upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated elected Office, see the *PCT Applicant's Guide*, Volume II.